United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

21552

05/18/2005

MADSON & METCALF **GATEWAY TOWER WEST** SUITE 900 15 WEST SOUTH TEMPLE SALT LAKE CITY, UT 84101

EXAMINER	
 PATEL, NITIN C	

ART UNIT

PAPER NUMBER

2116

DATE MAILED: 05/18/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/699,693	10/30/2000	Michael L. Howard	1351 P	7042

TITLE OF INVENTION: ELECTRONIC DEVICE THAT USES A PAGER NETWORK FOR REMOTE REPROGRAMMING OF THE DEVICE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$700	08/18/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

appropriate. All further corn	respondence including the I below or directed otherwise	atent, advance on	ders and notificat	tion of maintenance fees	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal, The papers. Each addition	f mailing can only be used for his certificate cannot be used all paper, such as an assignment	for any other accompanying
	90 05/18/2005			have its own certifica	te of mailing or transmission.	g,
MADSON & ME	TCALF				rtificate of Mailing or Trans	
GATEWAY TOW	ER WEST			I hereby certify that t States Postal Service	his Fee(s) Transmittal is bein with sufficient postage for fir	g deposited with the United at class mail in an envelone
SUITE 900	mp) (p) p			addressed to the Ma	il Stop ISSUE FEE address PTO (703) 746-4000, on the o	above, or being facsimile
15 WEST SOUTH SALT LAKE CITY				transmitted to the OS	F10 (703) 740-4000, on the C	(Depositor's name)
	, 01 0 1101			·		(Signature)
				-		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
. 09/699,693	10/30/2000		Michael L. Ho	ward	1351 P	7042
APPLN. TYPE	SMALL ENTITY	ISSUE FI		PUBLICATION FEE	AMMING OF THE DEVICE	D. W. D. W.
					TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700		\$0	\$700 _	08/18/2005
EXAM	INER	ART UN	IT	CLASS-SUBCLASS]	
PATEL, 1	NITIN C	2116	-	713-001000		
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			(1) the names or agents OR, (2) the name or registered atto 2 registered pa	on the patent front page, l of up to 3 registered pate alternatively, if a single firm (having as mey or agent) and the nan ttent attorneys or agents. It e will be printed.	a member a 2nes of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pr	int or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appear of Γa substitute for f	on the patent. If an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE	EE	(B) RESIDENCE: (CITY and STATE OR CO	UNTRY)	
Please check the appropriate		ies (will not be pri	inted on the paten	t): 🗖 Individual 🗖 C	Corporation or other private gr	oup entity Government
4a. The following fee(s) are e	enclosed:	4b	. Payment of Fee(` '		
_			e amount of the fee(s) is en			
_		Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # of Copies			Deposit Account	Number	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
	(from status indicated above)	•				
	MALL ENTITY status. See 3		b. Applicant i	s no longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO i NOTE: The Issue Fee and Pu nterest as shown by the recon	s requested to apply the Issu iblication Fee (if required) w rds of the United States Pate	e Fee and Publicat fill not be accepted nt and Trademark	ion Fee (if any) o I from anyone oth Office.	r to re-apply any previous er than the applicant; a reg	ly paid issue fee to the applicatistered attorney or agent; or the	ation identified above. ne assignee or other party in
Authorized Signature	·-			Date		
Typed or printed name				_	n No	
This collection of information in application. Confidentiality submitting the completed applications in the completed applications.	n is required by 37 CFR 1.31 by is governed by 35 U.S.C. plication form to the USPTO	1. The information 122 and 37 CFR 1 D. Time will vary	n is required to ob 1.14. This collecti depending upon t	otain or retain a benefit by on is estimated to take 12 the individual case. Any c	the public which is to file (and minutes to complete, includir omments on the amount of ti	d by the USPTO to process) ag gathering, preparing, and me you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/699,693	699,693 10/30/2000		Michael L. Howard	1351 P	7042
21552	7590	05/18/2005		EXAM	INER
MADSON & CATEWAY TO				PATEL, 1	NITIN C
SUITE 900	JWEK WE	251		ART UNIT	PAPER NUMBER
15 WEST SOU				2116	
SALT LAKE CITY, UT 84101		34101		DATE MAILED: 05/18/200	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 560 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 560 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.